

# Prevent Fatalities - Rules to Live By

## Coal

300 Coal Miners Lost CY 2000 – 2008  
(589 in all mines)



### Nine Accident Categories

Falls from Elevation	Falls of Roof and Rib
Operating Mobile Equipment (Surface)	Operating Mobile Equipment (Underground)
Maintenance	Lock and Tag Out
Struck by Mobile Equipment (Surface)	Struck by Mobile Equipment (Underground)
Blocking Against Motion	

Violations of eleven Coal standards caused or contributed to 140 of the 300 (47%) Coal fatalities

- § 75.202\* Roof, face, and ribs shall be supported and no person shall work or travel under unsupported roof
- § 75.220(a)(1) Develop and follow approved roof control plan
- § 75.511 No electrical work shall be performed on energized low, medium, or high-voltage distribution circuits or equipment ...
- § 75.1403-10(i) Off-track haulage roadways shall be maintained...
- § 75.1725(a) Equipment shall be maintained in safe operating condition or removed
- § 75.1725(c) No repairs until power off and blocked from service
- § 77.404(c) No repairs or maintenance shall be performed until the power is off and machinery is blocked
- § 77.1607(g) All persons shall be clear before starting or moving equipment
- § 77.1607(n) Mobile equipment shall not be left unattended unless brakes are set, chocked...
- § 77.1710(g) Safety belts and lines shall be used where there is a danger of falling
- § 77.1710(i) Seat belts shall be worn in a vehicle where there is a danger of overturning and where roll protection is provided

\*includes all subparts

**Comply with the law – Save Lives**

*One death is too many. We can end fatalities in the nation's mines!*

